

Figure 1

Nanocapsules prepared under different dispersion conditions.

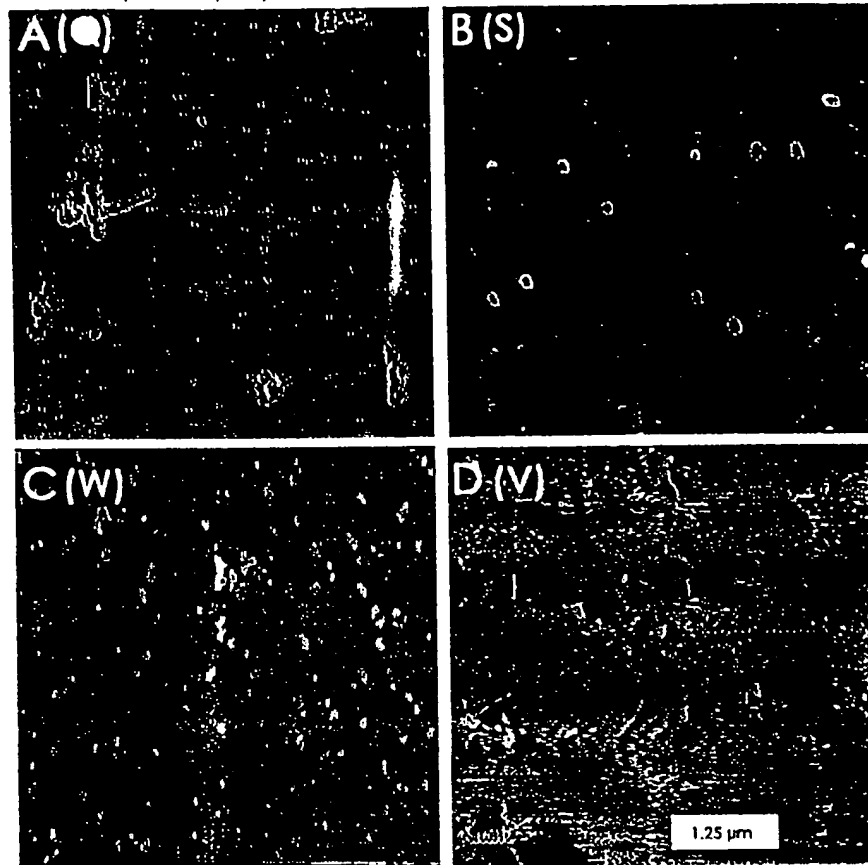


Figure 1A

Cumulative release studies for nanocapsule formulations.

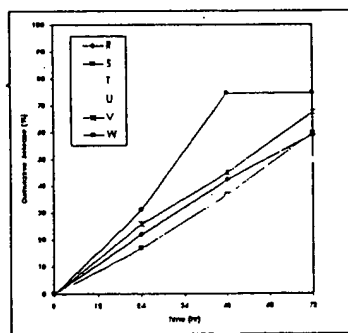


Figure 1B

Quantitative recovery of DNA from receiver solutions.

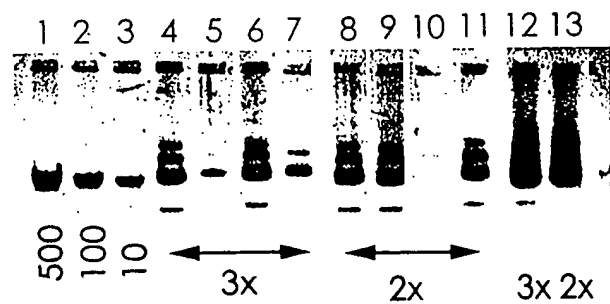


Figure 1C

Nanocapsule modulation of cellular uptake.

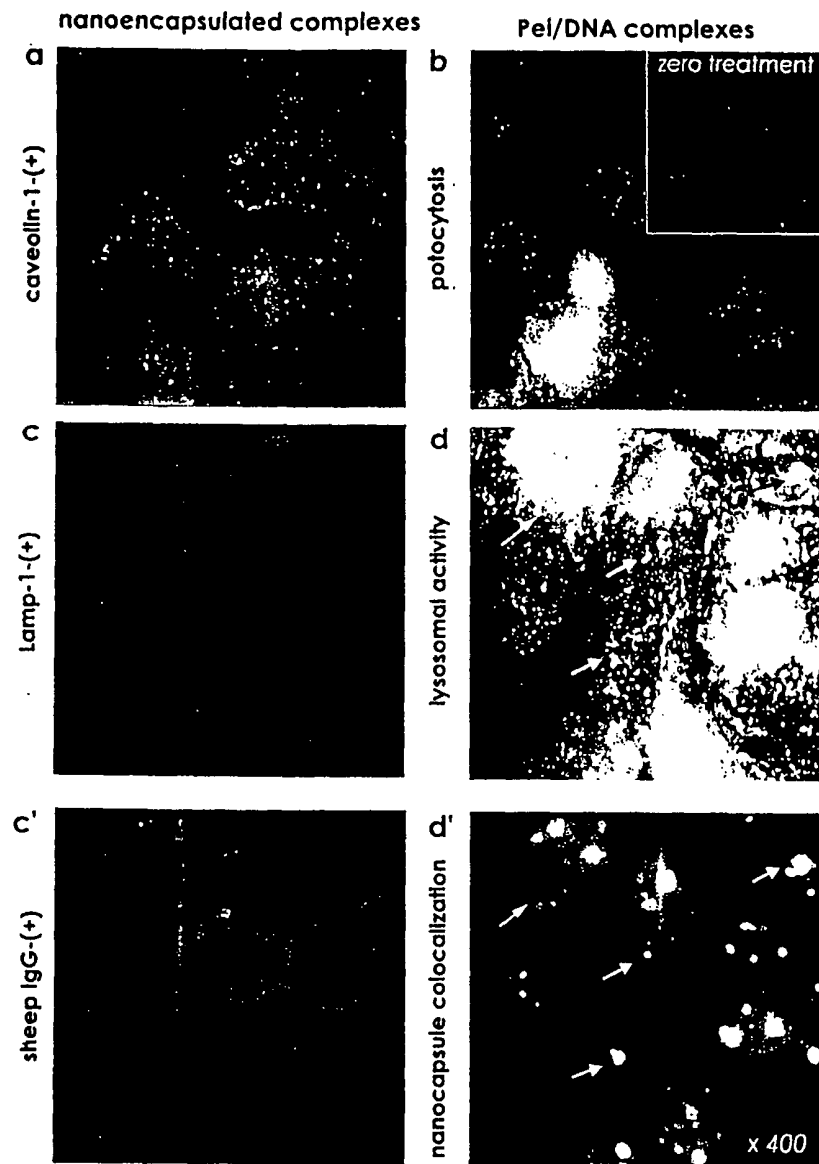


Figure 2

Dose response for a nanocapsule formula.

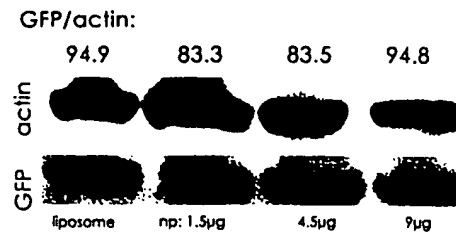


Figure 3

Nanocapsule-delivered transgene production in porcine dermis.

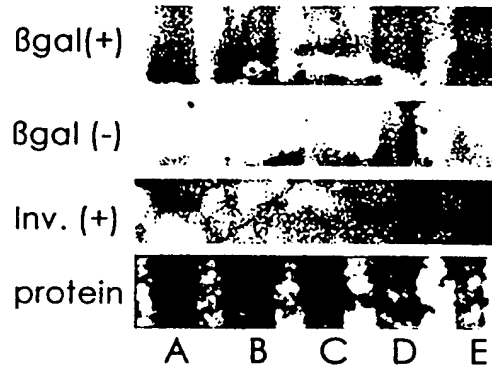


Figure 4A

Macromolecule delivery across keratinized barrier epithelia.

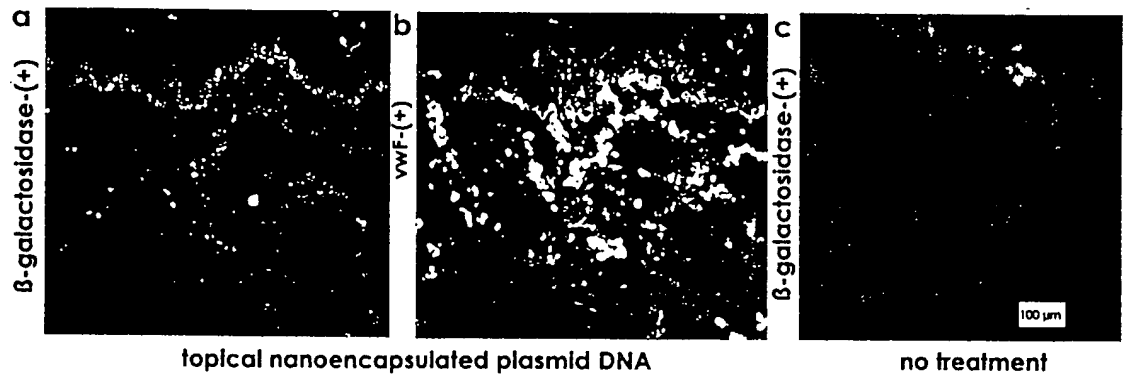


Figure 4B

Incorporation of nanocapsules into a suture coating.

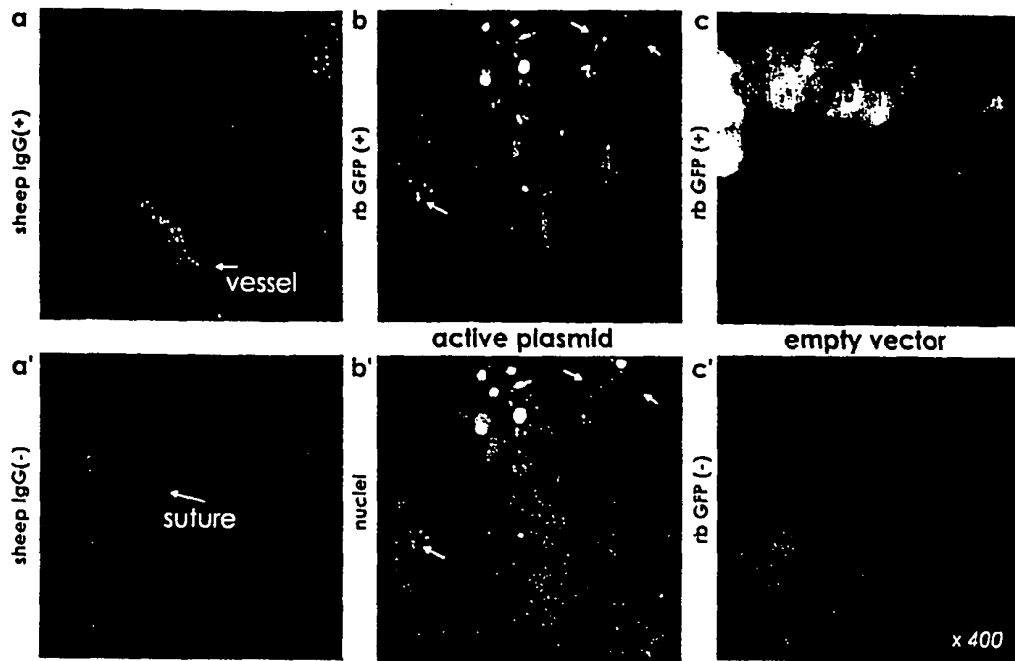


Figure 5

PVP nanocapsules are taken up by fibroblasts but not keratinocytes.

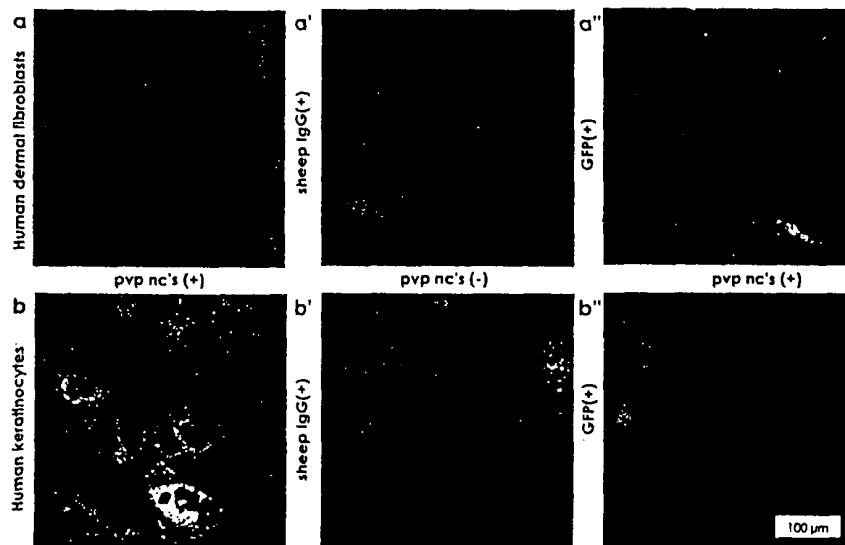


Figure 6A

Nanocapsule design for tumor-targeting.

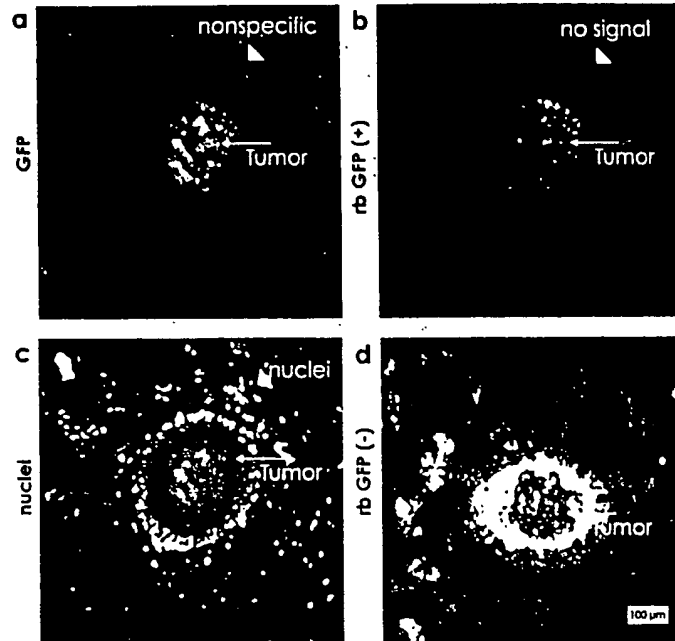


Figure 6B

Nanocapsule coating design for increased drug safety.

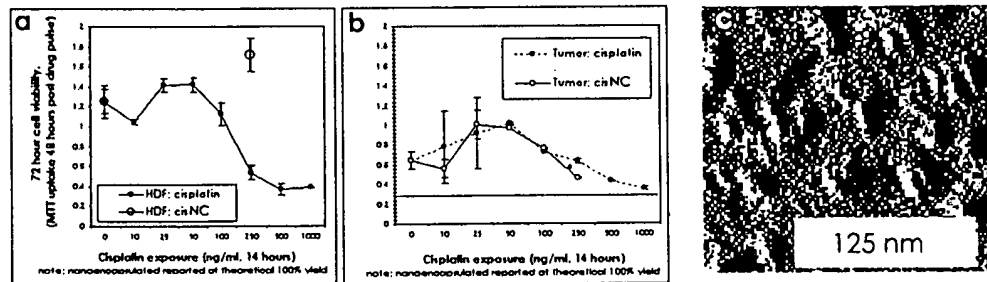


Figure 6C

Cellular uptake and lysosomal sequestration of RNA oligomers complexed with polyethyleneimine.

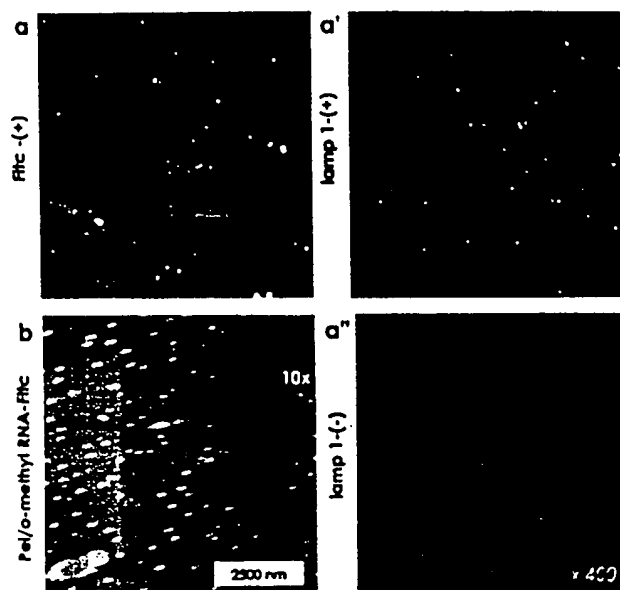


Figure 7A

Nanocapsules avoid lysosomal sequestration at 18 hours postaddition.

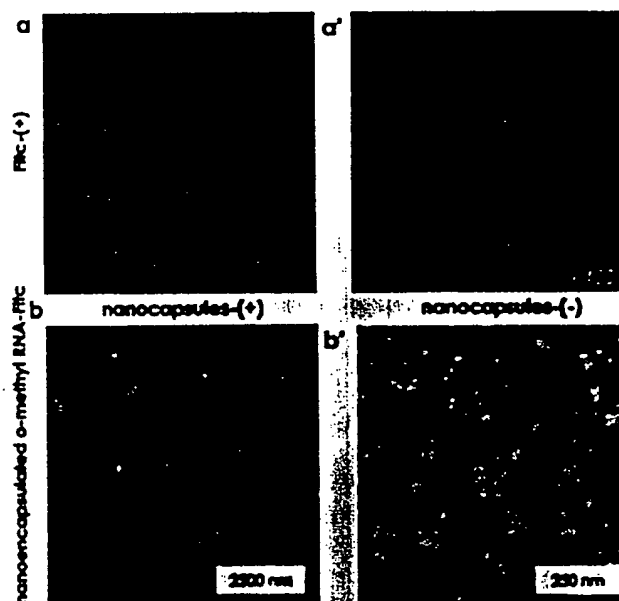


Figure 7B